

04-02-01

A

UTILITY PATENT APPLICATION TRANSMITTAL
(only for new and continuation-in-part
nonprovisional applications under 37 CFR
1.53(b))

Docket No.:

P-IS 4588

Address to: COMMISSIONER FOR PATENTS
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This is a request for filing a
 x new utility patent application under 37 CFR 1.53(b)(1).
_____ continuation-in-part under CFR 1.53(b)(2) of prior
application serial no. _____, filed _____
(list entire parentage).

Title: METHODS FOR DETERMINING THE TRUE SIGNAL OF AN ANALYTE

Inventor(s) (full name of each inventor): Trey E. Ideker,
Vesteinn Thorsson and Andrew F. Siegel

Enclosed are:

 x Return receipt postcard
 x Patent Application Bibliographic Data Sheet
 x 1 Page application cover sheet
 x 78 Pages of specification (includes claims and abstract)
 x 3 Sheets of drawing(s)
_____ Pages of an executed Declaration for Patent Application
_____ An executed Power of Attorney for Patent Application by
Assignee
_____ Paper copy of sequence listing, pages _____ through _____
_____ Sequence listing in computer readable form
_____ Statement Under 37 CFR 1.821(f)
_____ An executed assignment and cover sheet
_____ An executed Statement Under 37 CFR 3.73(b)
_____ An executed small entity statement
_____ Request for Nonpublication and Certification
_____ Also enclosed: _____

 x This application is based on, and claims the benefit of,
U.S. Provisional Application No. 60/248,259, filed
November 14, 2000, entitled Testing For
Differentially-Expressed Genes by Maximum Likelihood
Analysis of Microarray Data, and also claims benefit of U.S.
Provisional Application No. 60/266,388, filed February 2,
2001, entitled Methods for Determining the True Signal of an
Analyte, both of which are incorporated herein by reference.

03/30/01



11042 U.S. PTO

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09/823850
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U.S. PATENT AND TRADEMARK OFFICE
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Inventors: Ideker et al.
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The filing fee has been calculated as shown below:

	Number Filed		Number Extra		Rate			Fee	
					Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	85-20	=	65	x	\$9	\$18	=	\$	\$
Indepen- dent Claims	7-3	=	4	x	\$40	\$80	=	\$	\$
Multiple Dependent Claims Presented: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>					\$135	\$270		\$	\$
					BASIC FEE			\$355	\$710
					TOTAL FEE			\$	\$


- ☐ A check in the amount of \$_____ to cover the filing fee is enclosed.
- ☒ The payment of the filing fee is to be deferred until the Declaration is filed. Do not charge our deposit account.
- ☐ The Commissioner is hereby authorized to charge fees under 37 CFR 1.16 and 1.17 which may be required or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.

Address all future communications to:

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Respectfully submitted,

Date: March 30, 2001



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Document: Patent Application
Bibliographic Data Sheet Attorney
Docket No: P-IS 4588



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